

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/13/2004

W. Thad Adams, III Adams, Schwartz & Evans, P.A. 2180 Two First Union Center Charlotte, NC 28282

EXA	MINER
PIERCE	, JEREMY R
ADTIBUT	DADED MUMDED

1771

DATE MAILED: 05/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,774	04/10/2001	Gregory V. Andrews	2222/9	1558

TITLE OF INVENTION: COMPOSITE YARN, INTERMEDIATE FABRIC PRODUCT AND METHOD OF PRODUCING A METALLIC FABRIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected be maintenance fee notification	elow or directed otherwise	in Block 1, by (a) specifyi	ng a new correspondence addi	ess; and/or (b) indicating a sep-	arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or use Block 1	Note: A certificate	e of mailing can only be used f This certificate cannot be used	or domestic mailings of the
			Fee(s) Transmittal papers. Each addit	This certificate cannot be used ional paper, such as an assignmicate of mailing or transmission.	for any other accompanying ent or formal drawing, must
	90 05/13/2004		have its own certif	icate of mailing or transmission.	
W. Thad Adams, Adams, Schwartz & 2180 Two First Uni Charlotte, NC 2828	ε Evans, P.A. ion Center		States Postal Servi	Certificate of Mailing or Trans at this Fee(s) Transmittal is bein ce with sufficient postage for fit Mail Stop ISSUE FEE address JSPTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile
Charlotte, NC 2020	02				(Depositor's name)
					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,774	04/10/2001	Gregor	ry V. Andrews	2222/9	1558
•		2	•	DUCING A METALLIC FABR	SIC .
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/13/2004
EXAM	INER	ART UNIT	CLASS-SUBCLASS		,
PIERCE, JI	EREMY R	1771	442-197000		
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	on (or "Fee Address" Indication more recent) attached. Use RESIDENCE DATA TO BE an assignee is identified belied to the USPTO or is being state.	names agents firm (i agent) attorne will be experience. E PRINTED ON THE PATE ow, no assignee data will authinited under separate cov (B) RESIDING (B) RESIDING (B) Paymen	ppear on the patent. Inclusion of the Completion of this form is it ENCE: (CITY and STATE OR the patent); individual to f Fee(s): ck in the amount of the fee(s) is ent by credit card. Form PTO-20	th attorneys or the private grant of a single red attorney or 2 gistered patent sted, no name 3	roup entity government
☐ Advance Order - # of G	Copies	The E	Director is hereby authorized by Account Number	y charge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee and	<u>.</u>		id issue fee to the application ide	
(Authorized Signature)		(Date)			
(Authorized Signature)		(Date)			
other than the applicant; a	Publication Fee (if require a registered attorney or age cords of the United States Pat	nt; or the assignee or other	om anyone er party in		
obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the patent and Trademark (tion is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 es to complete, including gain to the USPTO. Time will the amount of time you rehis burden, should be sent to Jffice, U.S. Department of END FEES OR COMPLET	e (and by the USPTO to p. (22 and 37 CFR 1.14. This content in the ring, preparing, and suble vary depending upon the equire to complete this for for Commerce, Alexandria CD FORMS TO THIS A	orocess) an ollection is mitting the individual orn and/or ficer, U.S.		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/829,774	04/10/2001	Gregory V. Andrews	2222/9	1558
75	90 05/13/2004		EXAMI	NER
W. Thad Adams,		•	PIERCE, JE	REMY R
Adams, Schwartz & 2180 Two First Un	,		ART UNIT	PAPER NUMBER
Charlotte, NC 2828	NC 28282		1771	
			D. TT. M. W. TD. 05/12/2004	

DATE MAILED: 05/13/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 198 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 198 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.